### **SECTION E**

# Coribe

### **ANALYSIS OF INDUSTRIAL WASTE**

26. Analysis for Industrial Waste must be a proper sample taken for each outlet.

OUTLET NO. 1

	rt to the nearest unit: XX. pt where indicated with (1) Ex	cample: 15		to the nearest hundredthe where indicated Examp	
Code	<u>Parameter</u>	Value	Code	<u>Parameter</u>	Value
0200*	Radioactivity (PL-1)		1097*	Antimony (Sb)	- 12 to 10 t
0500	Total Solids	505 mg/L	1002*	Arsenic (As)	77
0505	Volatile Solids		1022*	Boron (B)	
0530	Total Suspended Solids	66 mg/L	1027	Cadmium (Cd)	< 0.001 mg/L
0540	Volatile Suspended Solids	-	1034*	Chromium Total (Cr)	
0555	(1)(3) Petroleum Hydrocarbons	< 5.0 mg/L	1042	Copper (Cu)	0.082 mg/L
0310	Biochemical Oxygen Demand	354 mg/L	1045*	Iron (Fe)	- 34
	(BOD)		1051	Lead (Pb)	0.00565 mg/L
0340	Chemical Oxygen Demand (COD)	508 mg/L	0720*(3)	Cyanide (Cn)	1
			1900	Mercury (Report to 0.XXX)	< 0.0005
0680	Total Organic Carbon (TOC)		1067	Nickel (Ni)	0.00819 mg/L
	45		1147*	Selenium (Se)	
9000	pH(standard unit range)		1077*	Silver (Ag)	
0610	(1) Ammonia as N	1.72 mg/L	1102*	Tin (Sn)	1_
0550	(1)(3) Total Oil & Grease	< 5.0 mg/L	1092	Zinc (Zn)	0.167 mg/L
0745*	(1) Sulfide		2730	Phenol	
0507*	(1) Ortho Phosphates as P		4053*	Pesticides (Report to 0.XXX)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0625*	(1) Kjeldahl N as N				
9998*	(2)(3) TTO (Report to 0.XXX)		9999*(3)	TTVO (Report to 0.XXX)	

### FOOTNOTES:

- (1) Report results to the nearest tenth, i.e., 1.6 mg/l.
  - (\*) Analyze for this if reasonably expected to be present in the discharge unless otherwise exempted.
- (2) See instructions.
- (3) Grab sample required

Rev: 1/87 8/89 7/90 9/94 8/95 11/95 07/98

(\*\*\*) Company has had PVSC pH Meter at facility

# **SECTION E (continued)**

Sam	ples collected by: ENVIRO-COMP, INC.
	Date: <u>1/16/08</u>
Sam	ple analyzed by: Integrated Analytical Labs Date:
Prod	lucts being manufactured when sample was collected: Tomato Sauces
27.	Who performs the analyses of the samples for User Charge?
28.	Is the Laboratory certified by NJDEP to conduct all the analyses? Y - N YES
29.	Who performs the analyses of the samples for the Pretreatment Parameters? Integrated Analytical Labs
	If monitoring has not commenced for Pretreatment, indicate Laboratory you plan to use. If unknown, so state:
30.	Is the Laboratory certified by NJDEP to conduct all the required Pretreatment analyses?
	Y - N Yes
31.	Based upon knowledge of materials and processes used at this facility check the appropriate box that best describes the potential that a Priority Pollutant, listed on Tables 1.2 & 3 is present in your discharge.



### ANALYTICAL DATA REPORT

for

Caribe International LLC 452 East 22nd St. Paterson, NJ 07514

Project Name: PVSC MONITORING Lab Case Number: E08-00666

		Lab Case	Number: 1	500-0000	
MDL	. = METHOD DETECTION LIMIT				<= LESS THAN THE MDL
		Ger	eral Analy	tical	-
	Lab ID: 00666-001				Date Sampled: 1/16/2008
	Client ID: 01				Time Sampled: 08:20
	Percent Moisture: 100				
	Parameter	Result	MDL	Matrix-Units	Date Analyzed
	Oil & Grease by 1664 HEM	< 5.00	5.00	Aqueous-mg/L	1/28/2008 16:00
	Oil & Grease by 1664 SGT-HEM	< 5.00	5.00	Aqueous-mg/L	1/28/2008 17:30
			Metals		
	Lab ID: 00666-002				Date Sampled: 1/16/2008
	Client ID: 02				Time Sampled: 15:00
	Matrix-Units: Aqueous-mg/L				Date Analyzed: 1/21/08
	Percent Moisture: 100				
	Parameter			Result Q	
	Cadmium			< 0.001	0.001
	Copper			0.082	0.008
	Lead			0.00565	0.002
	Mercury			< 0.0005	0.0005
	Nickel			0.00819	0.004
	Zinc			0.167	0.008
		Gei	neral Analy	rtical	
	Lab ID: 00666-002				Date Sampled: 1/16/2008
	Client ID: 02				Time Sampled: 15:00
	Percent Moisture: 100				
	Parameter	Result	MDL	Matrix-Units	Date Analyzed
	Biochemical Oxygen Demand	354	2.00	Aqueous-mg/L	1/18/2008 11:30
	Chemical Oxygen Demand	508	5.00	Aqueous-mg/L	1/28/2008 10:00
	Ammonia	1.72	0.200	Aqueous-mg/L	1/21/2008 10:45
	Total Solids	505	20.0	Aqueous-mg/L	1/29/2008 11:00
	Total Suspended Solids	66.0	25.0	Aqueous-mg/L	1/23/2008 11:00

These data have been reviewed and accepted by:

Michael H. Leftin, Ph.D Laboratory Director

273 Franklin Road Randolph, NJ 07869 **Phone:** 973 361 4252 **Fax:** 973 989 5288



141. g. a NELEC New Jersey Cerulieo Lab (1475), and moments certification
 n. Connecticus (PH-0699), New York (14402), Prode Island (00126).
 Pence Jyana (6540173) and in the Department of Revy (F) OA Program



### ANALYTICAL DATA REPORT

for

Caribe International LLC 452 East 22nd St. Paterson, NJ 07514

Project Name: PVSC MONITORING Lab Case Number: E08-00666

MDL = METHOD DETECTION LIMIT

<= LESS THAN THE MDL

273 Franklin Road Randolph, NJ 07868 Phone: 973 361 4252 Fax: 973 989 5288



# INTEGRATED ANALYTICAL LABORATORIES CHAIN OF CUSTODY

273 Franklin Rd

Randolph, NJ 07869

DISK/CD REC lab approved custom EDD Rush TAT Charge \*\* Report Format DISKETTE GUARANTEED WITHOUT LAB APPROVAL, RUSH SURCHARGES WILL APPLY IF ABLE .wkl format dbf format Cooler Temp C PRESERVATIVES тэнзО # BOTTLES & MDL Req: GWQS - SCC - OTHER (SEE COMMENTS) ноэи Lab notification is required for RUSH TAT prior to sample arrival. RUSH TAT IS NOT #OS7H Other (describe) Results Only Regulatory EONH HORN HCI 96 hr - 35%.... 5 day - 25%.... 24 hr - 100%... 48 hr - 75%.... 72 hr - 50%.... 6-9 day 10% Turnaround Time (starts the following day if samples  $\operatorname{rec}'d$  at  $\operatorname{lab} > \operatorname{5PM})$ ANALYTICAL PARAMETERS Results needed by: Med × 8 ZH3 Š (₹ × 3 wk/Std Conc. Expected: 82×25 8 TO ACCOMMODATE\*\* 72 hr × BOD SGT-HEM lease print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any 2 Conditional TPHC 24 hr\* 48 hr\* × 48 hr wk\* call for price Hard Copy Verbal/Fax 24 hr\* TOTAL OIL & GEASE × IAL# 18 container WAYNE, NJ 07474 **ENVIRO-COMP** DW - Drinking Water AQ - Aqueous WW - Waste Water ENVIRO-COMP, INC M M Matrix <u>≯</u> OI - Oil LIQ - Liquid (Specify) OT - Other (Specify) PO BOX 3457 JOHN SABO JOHN SABO WAYNE, NJ 07474 Sample Matrix S.Soil SL.Sludge SOL.Solid W.-Wipe PO BOX 3457 973-633-7643 3 8000 INVOICE TO: REPORT TO: 1/16/2008 1/16/2008 Address: Address: FAX# Attn: Attn: PO# Company: CARIBE INTERNATIONAL LLC Depth Ä Ϋ́ Project Name: PVSC MONITORING CUSTOMER INFO Describe: 02- WASTEWATER COMPOSITE umbiguities have been resolved. PATERSON, NJ 07514 01- WASTEWATER GRAB SAMPLE INFORMATION Address: 452 EAST 22nd ST. Known Hazard: Yes or No Sampler: JOHN SABO Project Location (State) Project Manager: **Bottle Order #:** Telephone #: Client ID Quote #: Fax#:

Lab Case # 666 Comments: Received by: Received by: Received by: Received by: Received by ores / Pros Date Relinquished Dyn Relinquished by: elinquished by: Relinquished by: Relinquished by:

LAB COPIES - WHITE & YELLOW; CLIENT COPY - PINK

Phone # (973) 361-4252

Fax # (973) 989-5288

### PROJECT INFORMATION



Customer	Caribe International LLC		P.O. #	
Contact EMail	John Sabo ENVIRO43@aol.com	✓ EMail EDDs	Received 1/18/2008 08:00 Verbal Due 2/1/2008	
Phone	Fax	1(973) 633-7643	Report Due 2/8/2008	
Report T	<u>o</u>		<u>Bill To</u>	
452 East 2	22nd St.		Enviro-Comp	
Paterson, NJ 07514			P.O. Box 3457	
			Wayne, NJ 07474-3457	
Attn: John	n Sabo		Attn: John Sabo	
Report	Format Result Only			
Additio	onal Info State Form	Field Sampling	Conditional VOA	

Lab ID Client Sample ID	Depth Top / Bottom		Matrix	<u>Unit</u>	# of Containers
00666-001 01	n/a	1/16/2008@08:20	Aqueous	ug/L	2
00666-002 02	n/a	1/16/2008@15:00	Aqueous	ug/L	3
Sample # Tests	<u>Status</u>	QA Method			
001 Oil Grease by 1664 HEM	Run	1664 HEM			
" Oil Grease by 1664 SGT-HEM	Run	1664A SGT-HEM			
002 Cadmium - Cd	In Process	200.8			
" Copper - Cu	In Process	200.8			
" Lead - Pb	In Process	200.8			
" Mercury - Hg	In Process	245.1			
" Nickel - Ni	In Process	200.8			
" Zinc - Zn	In Process	200.8			
" Ammonia (NH3)	Run	350.1			
" BOD	Run	405.1			
" COD	Run	HACH 8000			
" Total Solids	Run	160.3			
" TSS (Suspended)	Run	160.2			

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Integrated Analytical Labs ~ 273 Franklin Road, Randolph, NJ 07869 ~ (973) 361-4252 ~ Fax (973) 989-5288

January 21, 2008

# INTEGRATED ANALYTICAL LABORATORIES, LLC

## SAMPLE RECEIPT VERIFICATION

CASE NO:	E 08	0066	6	CLIENT:		RCI	
COOLER T	EMPERAT	ΓURE: 2° - 6	6°C:✓_	_ (See Chain of			
COC:	COMPLETE	)/ INCOMPL	ETE		Comments		
KE	Υ						
*	= YES/NA = NO						
<b>✓</b>	Bottles Inta	ct					
<b>1</b>	no-Missing					· · · · · · · · · · · · · · · · · · ·	
	no-Extra Bo	otties					
✓		Sample Volume					
<b>√</b>	no-headspa Labels inta	ace/bubbles in	VOs				
<b>√</b>		(exclude VOs)	1				
✓	Correct bo	ttles/preservati Holding/Prep T	ive		·		
· ·		be Subcontrac					
the following to	ests: pH, Tempe	erature, Free Resid	dual Chlorine, Tota	zed by this laboratory pa Residual Chlorine, Disc	solved Oxygen, Sul	fite.	
ADDITION	AL COMM	IENIS: _					
	EDIE!	-D DV:	INITIAL	<u></u>	DAT	E ///3/08	
SAMPLE(	S) VERIFIE	=D B.K.:	INITIAL	<u>//                                    </u>	— <u>,</u>		! <b>h</b>
CORREC	TIVE AC	TION REQI	UIRED:	YES	(SEE BELOW)	NO[	1
CLIENT N	OTIFIED:		YES	Date/ Time:		NO	
PROJECT	CONTAC	T:					_
SUBCON	TRACTED	LAB:					_
DATE SH	IPPED:						-
ADDITIO	VAL COM	MENTS:					
		a jestos e	· · · · · · · · · · · · · · · · · · ·	The second of th	n, det vinteg of a second	No. of the second	ar — Light ower
VERIFIFI	D/TAKEN I	BY:	INITIAL	KW .	DATE O	18 08	]
V 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			<u> </u>			-	REV 02/05

EPA Request #: III.B.1.f.

# Laboratory Custody Chronicle

IAL Case No.

E08-00666

Client

Caribe International LLC

Project

**PVSC MONITORING** 

Received On

1/18/2008@08:00

Department: Metals			Prep. Date	<u>Analyst</u>	Analysis Date	<u>Analyst</u>
Cadmium - Cd	00666-002	Aqueous	1/21/08	Lisa	1/21/08	Helge
Copper - Cu	-002	Aqueous	1/21/08	Lisa	1/21/08	Helge
Lead - Pb	-002	Aqueous	1/21/08	Lisa	1/21/08	Helge
	-002	Aqueous	1/21/08	Lisa	1/21/08	Helge
Mercury - Hg Nickel - Ni		Aqueous	1/21/08	Lisa	1/21/08	Helge
Zinc - Zn		Aqueous	1/21/08	Lisa	1/21/08	Helge
Department: Wet Chemistry			Prep. Date	Analyst	Analysis Date	<u>Analyst</u>
	-002	Aqueous	n/a	n/a	1/21/08	Rebecca
Ammonia (NH3)		Aqueous	n/a	n/a	1/18/08@11:30	Kris
BOD COD		Aqueous	n/a	n/a	1/28/08	Kris
		Aqueous	n/a	n/a	1/28/08	Robert
Oil & Grease by 1664 HEM		Aqueous	n/a	n/a	1/28/08	Robert
Oil & Grease by 1664 SGT-HEM		•	n/a	n/a	1/23/08	Kam
TSS (Suspended)	-002	Aqueous	n/a			

Review and Approval:

